

Receipt Date: 03/26/2002

10023456-0410  
26601-0410  
03/28/02



944-001.038-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of :  
J. COSTA REQUENA :  
Serial No. 10/023,456 :  
Filed: October 30, 2001 :

For: SYSTEM AND METHODS FOR USING AN APPLICATION LAYER  
CONTROL PROTOCOL TRANSPORTING SPATIAL LOCATION  
INFORMATION PERTAINING TO DEVICES, etc.

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Assistant Commissioner for Patents  
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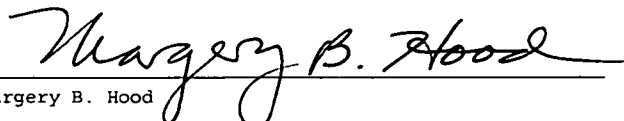
INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits herewith references of which he is aware, which he believes may be material to the examination of this application and which he may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as U.S. mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231.

  
Margery B. Hood

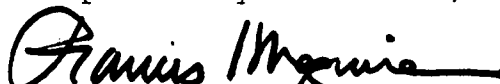
Dated: March 22, 2002

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944-001.038-1  
10/023,456

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

Respectfully submitted,



Francis J. Maguire  
Attorney for the Applicant  
Registration No. 31,391

mbh  
March 21, 2002  
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10023456 / GAU: 2454  
Sheet 1 of 2FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

944-001.038e1

SERIAL NO.

10/023,456

## LIST OF PRIOR ART CITED BY APPLICANT

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J. COSTA REQUENA

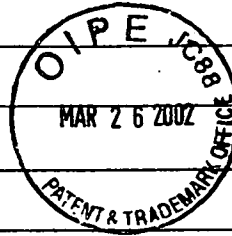
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	RFC 2543, "SIP: Session Initiation Protocol" Handley et al, August 6, 2000
	AS	"SIP Extensions for Presence", IETF Internet Draft, Rosenberg et al, June 15, 2000
	AT	"SIP Extensions for Instant Messaging", IETF Internet Draft, Rosenberg et al, June 15, 2000.

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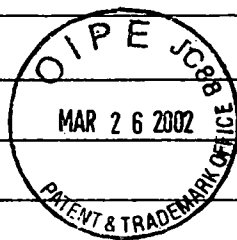
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AR	"SIP Extensions for Message Waiting Indication, IETF Internet Draft, Mahy et al, July 2000
AS	"Basic SLoP ARchitecture Proposal", IETF Internet Draft, J. Loughney et al, July 15, 2000.
AT	"The Finger User Information Protocol, RFC 1288, IETF D. Zimmerman, December 1991

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Sheet 3 of 72

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 944-001.03891	SERIAL NO. 10/023,456
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AR	RFC 2167/IETF 1997 "Referral Whois (RWhois Protocol V1.5", S. Williamson et al
AS	"Lightweight Directory Access Protocol" W. Yeong et al, RFC 1777, IETF March 1995.
AT	"Spatial Location BOF (Spatial) of IETF", Pittsburgh, 31 July 2000

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"Evaluation of Multicast Routing Algorithms for Real-Time Communication on High-Speed Networks", H. Salama et al, IEEE Journal on Selected Areas in Communications, Vol. 15, No. 3, April 1997.
AS	"Geography Markup Language (GML) v1.0, May 12, 2000, OGC Document No. 00-029.
AT	"Target Naming Scheme", H. Tang et al, IETF Internet Draft July 11, 2000.

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"Some Scenarios for an ISL Architecture", M. Korkea-aho, IETF Internet Draft, March 10, 2000.
AS	"Spatial Location Protocol Location Server Authentication", JntPolkktEcalh, Internet0Draft0March 10, 2000
AT	RFC 2617, IETF June 1999, "HTTP Authentication: Basic and Digest Access Authentication", J. Franks et al.

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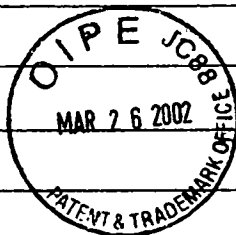
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AR	RFC 2440, IETF November 1998, "Open PGP Message Format", J. Callas et al.
AS	"ISL Architectural Considerations", S. Nyckelgard et al, IETF 8 March 2000.
AT	"Server Cache Synchronization Protocol (SCSP), J. Luciani et al, RFC 2334, IETF April 1998

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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"An XML Format for Presence Buddy Lists", J. Rosenberg et al, IETF Internet Draft, June 15, 2000.
AS	"Basic Slop Architecture Proposal", J. Loughney et al, IETF Internet Draft, July 15, 2000.
AT	"Extending Your Markup: An XML Tutorial", A. Bergholz, IEEE Internet Computing, July-Aug 2000, pp. 74-79.

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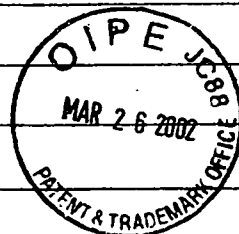
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## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	"A Means for Expressing Location Information in the Domain Name System", C. Davis et al, RFC 1876, January 1996
AS	"Integrating Presence with Multi-Media Communications", R. Bennett et al, DynamicSoft White Paper, 2000.
AT	"Consideration on IP Spatial Location Protocol Requirements", M. Ylianttila et al, IETF Draft, April 11, 2000

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AR	"Spatial Location Protocol Requirements", B. Rosen et al IETF Draft, July 2000.
AS	"A Simple Text Format for the Spatial Location Protocol (SLoP)", R. Mahy, IETF Draft, July 2000.
AT	"Problems and Requirements of Some IP Applications Based on Spatial Location Information", H. Tang et al, IETF Draft, February 14, 2000.

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AR	"Target Naming Scheme", H. Tang et al, IETF Internet Draft, July 12, 2000.
AS	"A Common Spatial Location Dataset", M. Korkea-aho et al, IETF Internet Draft, November 2000.
AT	"Spatial Location Payload Requirements with Protocol Recommendations", H. Tang et al, IETF Internet Draft November 2000.

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AR	"Charter for the Would-Be BOE (v00), ed. H. Tang, Jan. 26, 2000.
AS	"A Proposal for the Version-01 BOE Charter", ed. H. Tang, Feb. 21, 2000
AT	"Internet Spatial Location Forum", H. Tang et al, undated, with individual and invited presentations.

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